

Economic & Energy Indicators

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Foreword

The *EEI* provides up-to-date information on changes in economic and energy activities of major countries. It is updated from press ticker and embassy reporting whenever possible.

Industrial Production

Percent Change From Previous Period (Seasonally Adjusted at an Annual Rate)

	1980	1981	1982	1983			`	
				1st Qtr	Apr	May	Jun	
United States	-3.6	2.6	-8.1	9.9	25.8	14.3	14.1	
Japan	4.7	1.0	0.4	3.6	-2.3	3.6	15.0	
West Germany	-0.8	-2.7	-2.5	4.7	22.0	-6.7		
France	0.7	-2.6	-1.5	1.1	9.9	20.4		
United Kingdom	-6.4	-5.1	1.5	3.3	8.5	12.2		
Italy	5.5	-2.4	-2.2	-1.9	-42.6			
Canada	-1.7	1.7	-10.8	25.3	22.4	19.8		

Gross National Product

Percent Change From Previous Period (Constant Market Prices; Seasonally Adjusted at an Annual Rate)

1980	1981	1982	1983		
			1st Qtr	2d Qtr	
-0.3	2.6	-1.9	2.6	8.7	
4.8	3.9	2.9	0.7		
1.8	-0.2	-1.1	2.2		
1.1	0.2	1.7			
-2.1	-2.3	1.2	4.6		
3.9	0.1	-0.3	1.9		
1.0	3.4	-4.4	7.3		
	-0.3 4.8 1.8 1.1 -2.1 3.9	-0.3 2.6 4.8 3.9 1.8 -0.2 1.1 0.2 -2.1 -2.3 3.9 0.1	-0.3 2.6 -1.9 4.8 3.9 2.9 1.8 -0.2 -1.1 1.1 0.2 1.7 -2.1 -2.3 1.2 3.9 0.1 -0.3	1st Qtr -0.3 2.6 -1.9 2.6 4.8 3.9 2.9 0.7 1.8 -0.2 -1.1 2.2 1.1 0.2 1.7 -2.1 -2.3 1.2 4.6 3.9 0.1 -0.3 1.9	

Consumer Prices

Percent Change From Previous Period (Seasonally Adjusted at an Annual Rate)

	1980	1981	1982	1983			
				1st Qtr	2d Qtr	Jun	Jul
United States	13.5	10.3	6.2	-0.4	4.2	2.5	
Japan	8.0	4.9	2.6	0.4	1.2	-4.3	
West Germany	5.5	6.0	5.3	0.4	1.3	3.3	6.2
France	13.5	13.3	12.0	10.9	11.0	10.5	
United Kingdom	18.0	11.9	8.6	3.8	1.6	4.2	
Italy	21.2	19.3	16.4	13.4	14.1	12.1	10.1
Canada	10.2	12.5	10.8	3.1	4.2	8.1	

Money Supply, M-1

Percent Change From Previous Period (Based on Amounts in National Currency Units; Seasonally Adjusted at an Annual Rate)

	1980	1981	1982	1983				
				1st Qtr	Apr	May	Jun	Jul
United States a	6.2	7.1	6.5	14.8	-2.6	29.8	10.9	
Japan	0.8	3.7	7.1	-9.1	-24.1	-1.1		
West Germany	2.3	1.2	3.6	21.5	11.7	0.4	19.0	
France	8.5	12.6	13.9	6.1	11.3			
United Kingdom	4.5	NA	NA	9.5	14.6	17.9	21.9	
Italy	15.8	11.2	11.6	10.7	7.1			
Canada	6.4	4.0	1.2	25.6	3.1	15.9	28.7	1.1

a Including M1-A and M1-B.

Unemployment Rate a

Percent

(Seasonally adjusted)

	1980	1981	1982	1983	1983			
				1st Qtr	2d Qtr	Jul		
United States	7.1	7.5	9.6	10.2	10.0			
Japan	2.0	2.2	2.4	2.7				
West Germany	3.9	5.6	7.7	8.8	9.7			
France	6.2	7.5	8.4	8.4	9.2	9.4		
United Kingdom	6.4	10.0	11.7	12.6	12.5			
Italy	7.6	8.4	9.1	9.8	9.9			
Canada	7.5	7.6	11.1	12.5	12.4			

a Unemployment rates for France are estimated. For comparison with the US rate, the rates for France and the United Kingdom should be increased by 5 percent and 15 percent respectively. Italian rates should be decreased by 50 percent; the rates for Japan, Canada, and West Germany are comparable to US rates.

Foreign Trade

Billion US \$, f.o.b. (Seasonally Adjusted)

	1980	1981	1982	1983		
				1st Qtr	Apr	May
United States a						
Exports	220.7	233.5	212.3	50.5	16.1	15.6
Imports	245.0	261.0	244.0	58.6	19.8	21.5
Balance	-24.3	-27.5	-31.6	-8.1	-3.7	-5.9
Japan						
Exports	126.3	149.5	138.3	35.5	11.8	11.7
Imports	124.7	129.5	119.7	28.6	9.0	8.6
Balance	1.6	20.0	18.6	6.9	2.8	3.1
West Germany						
Exports	193.0	175.3	176.5	43.7	13.8	14.6
Imports b	188.0	163.4	155.3	38.1	12.7	13.1
Balance	4.9	11.9	21.1	5.5	1.1	1.5
France					 	
Exports	116.0	106.3	96.4	23.9	7.8	7.8
Imports	130.1	115.6	110.5	27.3	8.0	8.8
Balance	-14.1	-9.3	-14.0	-3.5	-0.2	-1.0
United Kingdom						
Exports	110.2	102.5	97.0	22.6	7.4	7.5
Imports	107.2	96.1	93.3	23.0	7.9	8.4
Balance	3.0	6.3	3.7	-0.4	-0.6	-0.9
Italy						
Exports	78.0	75.5	74.2	18.9	6.3	5.8
Imports	100.3	91.4	87.0	21.8	7.1	5.6
Balance	-22.3	-15.9	-12.8	-2.9	-0.9	0.2
Canada						
Exports	65.9	70.5	68.6	16.9	6.2	6.0
Imports	58.4	64.3	53.7	13.7	4.6	4.7
Balance	7.5	6.2	14.8	3.3	1.6	1.3

a Imports are customs values.

Current Account Balance a

Billion US \$

	1980	1981	1982	1983			
				1st Qtr	Apr	May	Jun
United States	0.4	4.6	-11.2	-3.0			
Japan	-10.7	4.8	6.8	1.4	2.3	1.7	
West Germany	-16.5	-6.8	3.2	1.7	NEGL	0.6	
France	-7.8	-5.5	-12.1	-3.6			
United Kingdom	7.0	NA	7.0	0.6	-0.2	-0.5	0.6
Italy	-9.7	-8.5	-5.8				
Canada	-0.9	-4.8	2.4	0.2			

a Converted to US dollars at current market rates of exchange.

b Imports are c.i.f.

^b Seasonally adjusted.

Export Prices in US \$

Percent Change From Previous Period at an Annual Rate

	1980	1981 1982 198		1983			
				1st Qtr	Apr	May	
United States	10.6	9.2	1.5	3.2	1.7	-10.8	
Japan	7.6	5.7	-5.6	13.2	21.7		
West Germany	7.2	-15.2	-3.0	14.3	-13.7	-9.5	
France	11.7	-12.0	-5.5	12.7	-17.2	-19.5	
United Kingdom	22.5	NA	-7.3	-14.4	62.0	37.2	
Italy	17.4	-7.8	-3.3	-4.8			
Canada	17.4	3.9	-2.3	3.1	17.6	23.2	

Import Prices in US \$

Percent Change From Previous Period at an Annual Rate

	1980	1981	1982	1983	1983			
				1st Qtr	Apr	May		
United States	27.3	5.3	-2.0	-12.2	-6.4	0.3		
Japan	36.9	3.4	-7.9	-3.1	-4 1.1			
West Germany	15.6	-8.3	-5.4	-3.3	-14.0	-5.4		
France	19.4	-7.8	-7.2	3.0	-33.8	27.0		
United Kingdom	24.2	NA	-6.1	-11.8	47.1	12.9		
Italy	26.1	1.1	-7.3	0.4				
Canada	16.8	8.7	-1.1	-2.2	-2.4	-17.3		

Exchange Rate Trends

Percent Change From Previous Period at an Annual Rate

	1980	1981	1982	1983		
				1st Qtr	2d Qtr	Jul
Trade-Weighted						
United States	-0.4	10.5	10.6	-6.0	9.2	
Japan	-4.2	9.3	-5.7	46.5	5.2	
West Germany	0.2	-2.1	7.0	10.4	4.2	
France	0.5	-5.1	-6.1	6.7	-16.9	
United Kingdom	9.8	2.5	-2.1	-31.1	24.3	
Italy	-4.1	-9.2	-5.1	4.5	-4.9	
Canada	-0.1	0.3	0.2	0.2	1.4	
Dollar Cost of Foreign Currency						
Japan	-3.5	2.7	-12.8	31.5	-4.1	-1.6
West Germany	0.8	-24.6	-7.2	14.1	-13.4	-12.4
France	0.7	-28.7	-20.8	10.1	-38.2	-11.3
United Kingdom	9.6	-13.2	-13.4	-25.3	5.5	-12.1
Italy	-3.1	-32.8	-18.8	9.4	-23.8	-9.0
Canada	0.2	-2.5	-2.9	1.7	-1.2	1.1

Money Market Rates

Percent

	1980	1981	1982	1983			
				1st Qtr	2d Qtr	Арг	May
United States 90-day certificates of deposit, secondary market	13.29	16.24	12.49	8.67	8.61	8.77	8.46
Japan loans and discounts (2 months)	8.32	7.79	7.23	7.12			
West Germany interbank loans (3 months)	9.66	12.19	8.82	5.66	5.23	5.23	
France interbank money market (3 months)	12.39	15.47	14.68	12.74	12.22	12.22	
United Kingdom sterling interbank loans (3 months)	16.72	13.85	12.24	11.16	10.28	10.28	
Italy Milan interbank loans (3 months)	17.71	20.13	20.15	19.16	18.38	18.38	
Canada finance paper (3 months)	12.93	18.46	14.48	9.74		9.51	
Eurodollars 3-month deposits	14.23	16.87	13.25	9.25	9.12	9.35	8.88

Agricultural Prices

	1980	1981	1982	1983		
				1st Qtr	2d Qtr	Jul
Beef (¢ per pound)						
Australia (Boneless beef, f.o.b., US Ports)	125.9	113.5	108.7	109.2	112.9	111.6
United States (Wholesale steer beef, midwest markets)	104.3	100.0	101.4	96.7	104.9	98.4
Cocoa	113.5	89.8	74.3	80.5	90.3	99.6
(¢ per pound)						
Coffee	1.54	1.28	1.40	1.26	1.26	1.28
(\$ per pound)						
Corn (Central Illinois No. 2 yellow, \$ per bushel)	3.01	3.14	2.42	2.59	3.10	3.26
Cotton (Memphis middling 1 1/16 inch, \$ per pound)	0.8219	0.7243	0.6073	0.6311	0.6755	0.7076
Palm Oil	583.08	570.67	445	372	415	415
(United Kingdom 5% bulk, c.i.f., \$ per metric ton)						
Rice (New Orleans No. 2, milled f.o.b., \$ per metric ton)	496	565	367	368	375	NA
Soybeans (Central Illinois No. 1 yellow, \$ per bushel)	6.95	6.98	5.86	5.71	6.06	6.42
Soybean Oil	0.2375	0.2129	0.1837	0.1711	0.1953	0.2168
(\$ per pound)						
Sugar (World raw London, bulk ¢ per pound)	28.63	16.88	8.42	6.21	8.75	10.52
Wheat	4.33	4.36	4.00	4.07	4.05	3.69
(Kansas City No. 2 hard winter, \$ per bushel)						
Food Index a (1975=100)	232	203	167	164	178	183

^a The food index is compiled by *The Economist* for 16 food commodities which enter international trade. Commodities are weighted by 3-year moving averages of imports into industrialized countries.

Industrial Materials Prices

	1980	1981	1982	1983		
				1st Qtr	2d Qtr	Jul
Aluminum (¢ per pound)						
major US producer	71.6	77.3	76.0	76.0	76.0	76.0
LME cash	80.8	57.4	44.9	54.2	64.6	69.0
Chrome Ore (South Africa chemical grade, \$ per metric ton)	55.0	53.0	50.9	50.0	50.0	50.0
Copper ^a (bar, ¢ per pound)	98.7	79.0	67.1	72.6	77.7	76.5
Gold (\$ per troy ounce)	612.1	460.0	375.5	465.1	426.9	423.0
Lead a (¢ per pound)	41.1	32.9	24.7	20.7	19.7	18.2
Manganese Ore (48% Mn, \$ per long ton)	78.5	82.1	79.9	78.2	75.4	69.8
Nickel (\$ per pound)						
composite US producer	3.5	3.5	3.2	3.2	3.2	3.2
LME Cash	3,0	2.7	2.2	1.9	2.2	2.2
Platinum (\$ per troy ounce)						
major producer	439.5	475.0	475.0	475.0	475.0	475.0
Metals week, New York dealers' price	677.0	446.0	326.7	444.3	419.2	436.8
Rubber (¢ per pound)						
Synthetic b	40.6	47.5	45.7	48.1	40.9	NA
Natural c	73.8	56.8	45.4	49.8	56.8	58.2
Silver \$ per troy ounce)	20.7	10.5	7.9	12.3	12.1	12.1
Steel Scrap d (\$ per long ton)	91.2	92.0	63.1	67.0	69.7	72.0
lin ^a ¢ per pound)	761.3	641.4	581.6	580.9	615.1	597.9
Tungsten Ore contained metal, 5 per metric ton)	18,219	18,097	13,426	10,356	11,118	10,104
US Steel composite, per long ton)	486.2	543.5	567.3	582.3	587.2	587.2
Zinc ^a ¢ per pound)	34.4	38.4	33.7	31.0	32.5	33.6
Lumber Index c 1975=100)	167	159	140	187	202	201
Industrial Materials Index ^f (1975–100)	184	166	142	142	154	158

^a Approximates world market price frequently used by major world producers and traders, although only small quantities of these metals are actually traded on the LME.

^b S-type styrene, US export price.

^c Quoted on New York market.

^d Average of No. 1 heavy melting steel scrap and No. 2 bundles delivered to consumers at Pittsburgh, Philadelphia, and Chicago.

[•] This index is compiled by using the average of 11 types of lumber whose prices are regarded as beliwethers of US lumber construction costs.

f The industrial materials index is compiled by *The Economist* for 19 raw materials which enter international trade. Commodities are weighted by 3-year moving averages of imports into industrialized countries.

World Crude Oil Production Excluding Natural Gas Liquids

Thousand b/d

Non-Communist Countries 45,244 41,593 38,808 36,007 37,328 Developed countries 12,859 13,579 13,286 13,499 13,410 United States 8,597 8,572 8,658 8,712 8,670 Canada 1,424 1,285 1,270 1,150 1,174 United Kingdom 1,619 1,811 2,094 2,168 2,123 Norway 528 501 528 623 600 Other 691 771 736 846 843 Non-OPEC LDCs 5,444 6,027 6,637 6,827 6,975 Mexico 1,937 2,312 2,749 2,670 2,794 Egypt 595 598 665 755 755 Other 2,912 3,117 3,223 3,402 3,426 OPEC 26,941 22,680 18,855 15,681 16,943 Algeria 1,020 803 701 700 </th <th></th> <th>1980</th> <th>1981</th> <th>1982</th> <th colspan="3">Preliminary</th>		1980	1981	1982	Preliminary		
Non-Communist	4				1983		
Non-Communist Countries 45,244 41,593 38,808 36,007 37,328	,	,			Apr	May	
Developed countries 45,244 41,953 38,808 36,007 37,328	World	59,469	55,818	53,508	50,402	51,693	
Developed countries 12,859 13,579 13,286 13,499 13,410 United States 8,597 8,572 8,658 8,712 8,670 Canada 1,424 1,285 1,270 1,150 1,174 United Kingdom 1,619 1,811 2,094 2,168 2,123 Norway 528 501 528 623 600 Other 691 717 736 846 843 Non-OPEC LDCs 5,444 6,027 6,637 6,827 6,975 Mexico 1,937 2,312 2,749 2,670 2,794 Egypt 595 598 665 755 755 Other 2,912 3,117 3,223 3,402 3,426 OPEC 26,941 22,680 18,885 15,681 16,943 Algeria 1,020 803 701 700 600 Ecuador 204 211 211 200 200 Gabon 175 151 148 175 150 Indonesia 1,576 1,664 1,314 1,200 1,300 Iran 1,662 1,381 2,282 2,300 2,400 Iraq 2,514 993 972 990 990 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone 544 370 317 360 455 Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar 471 405 328 261 277 Saudi Arabia 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,08 1,893 1,714 1,685 Communist countries 14,225 14,205 1,890 China 2,118 2,024 2,040 2,085 2,085 Egypt 2,165 2,086 2,085 2,085 China 2,118 2,024 2,040 2,085 2,085 Canadi Arabia 2,118 2,024 2,040 2,085 2,085 China 2,118 2,024 2,040 2,08	Non-Communist Countries	45.244	41.593	38.808	36,007	37,328	
United States 8,597 8,572 8,658 8,712 8,670 Canada 1,424 1,285 1,270 1,150 1,174 United Kingdom 1,619 1,811 2,094 2,168 2,123 Norway 528 501 528 623 600 Other 691 717 736 846 843 Non-OPEC LDCs 5,444 6,027 6,637 6,827 6,975 Mexico 1,937 2,312 2,749 2,670 2,794 Egypt 595 598 665 755 755 Other 2,912 3,117 3,223 3,402 3,426 OPEC 26,941 22,680 18,885 15,681 16,943 Algeria 1,020 803 701 700 600 Ecuador 204 211 211 200 20 Gabon 175 151 148 175 150 Iran<	Developed countries		•			13,410	
Canada 1,424 1,285 1,270 1,150 1,174 United Kingdom 1,619 1,811 2,094 2,168 2,123 Norway 528 501 528 623 600 Other 691 717 736 846 843 Non-OPEC LDCs 5,444 6,027 6,637 6,827 6,975 Mexico 1,937 2,312 2,749 2,670 2,794 Egypt 595 598 665 755 755 Other 2,912 3,117 3,223 3,402 3,426 OPEC 26,941 22,680 18,885 15,681 16,943 Algeria 1,020 803 701 700 600 Ecuador 204 211 211 200 200 Gabon 175 151 148 175 150 Indonesia 1,576 1,604 1,314 1,200 1,300 Iran <td></td> <td></td> <td></td> <td></td> <td></td> <td>8,670</td>						8,670	
United Kingdom	Canada		1,285	1,270	1,150	1,174	
Norway 528 501 528 623 600 Other 691 717 736 846 843 Non-OPEC LDCs 5,444 6,027 6,637 6,827 6,975 Mexico 1,937 2,312 2,749 2,670 2,794 Egypt 595 598 665 755 755 Other 2,912 3,117 3,223 3,402 3,426 OPEC 26,941 22,680 18,885 15,681 16,943 Algeria 1,020 803 701 700 600 Ecuador 204 211 211 200 200 Gabon 175 151 148 175 150 Indonesia 1,576 1,604 1,314 1,200 1,300 Iraq 2,514 993 972 900 900 Kuwait b 1,389 947 663 700 800 Libya 1,830 <td>United Kingdom</td> <td>1,619</td> <td></td> <td>2,094</td> <td>2,168</td> <td>2,123</td>	United Kingdom	1,619		2,094	2,168	2,123	
Other 691 717 736 846 843 Non-OPEC LDCs 5,444 6,027 6,637 6,827 6,975 Mexico 1,937 2,312 2,749 2,670 2,794 Egypt 595 598 665 755 755 Other 2,912 3,117 3,223 3,402 3,426 OPEC 26,941 22,680 18,885 15,681 16,943 Algeria 1,020 803 701 700 600 Ecuador 204 211 211 200 200 Gabon 175 151 148 175 150 Indonesia 1,576 1,604 1,314 1,200 1,300 Iraq 2,514 993 972 900 900 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone c				528	623	600	
Non-OPEC LDCs 5,444 6,027 6,637 6,827 6,975 Mexico 1,937 2,312 2,749 2,670 2,794 Egypt 595 598 665 755 755 Other 2,912 3,117 3,223 3,402 3,426 OPEC 26,941 22,680 18,885 15,681 16,943 Algeria 1,020 803 701 700 600 Ecuador 204 211 211 200 200 Gabon 175 151 148 175 150 Indonesia 1,576 1,604 1,314 1,200 1,300 Iraq 2,514 993 972 900 900 Kuwait b 1,339 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone c 544 370 317 360 455 Nigeria		691	717	736	846	843	
Mexico 1,937 2,312 2,749 2,670 2,794 Egypt 595 598 665 755 755 Other 2,912 3,117 3,223 3,402 3,426 OPEC 26,941 22,680 18,885 15,681 16,943 Algeria 1,020 803 701 700 600 Ecuador 204 211 211 200 200 Gabon 175 151 148 175 150 Indonesia 1,576 1,604 1,314 1,200 1,300 Iran 1,662 1,381 2,282 2,300 2,400 Iraq 2,514 993 972 900 900 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone c 544 370 317 360 455 Nigeria <t< td=""><td>Non-OPEC LDCs</td><td>5,444</td><td>6,027</td><td>6,637</td><td>6,827</td><td>6,975</td></t<>	Non-OPEC LDCs	5,444	6,027	6,637	6,827	6,975	
Egypt 595 598 665 755 755 Other 2,912 3,117 3,223 3,402 3,426 OPEC 26,941 22,680 18,885 15,681 16,943 Algeria 1,020 803 701 700 600 Ecuador 204 211 211 200 200 Gabon 175 151 148 175 150 Indonesia 1,576 1,604 1,314 1,200 1,300 Iran 1,662 1,381 2,282 2,300 2,400 Iraq 2,514 993 972 900 900 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone c 544 370 317 360 455 Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar <td< td=""><td></td><td>1,937</td><td></td><td>2,749</td><td>2,670</td><td></td></td<>		1,937		2,749	2,670		
Other 2,912 3,117 3,223 3,402 3,426 OPEC 26,941 22,680 18,885 15,681 16,943 Algeria 1,020 803 701 700 600 Ecuador 204 211 211 200 200 Gabon 175 151 148 175 150 Indonesia 1,576 1,604 1,314 1,200 1,300 Iran 1,662 1,381 2,282 2,300 2,400 Iraq 2,514 993 972 900 900 Kuwaitb 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone c 544 370 317 360 455 Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar 471 405 328 261 277 Saudi Arabia b				665	755		
Algeria 1,020 803 701 700 600 Ecuador 204 211 211 200 200 Gabon 175 151 148 175 150 Indonesia 1,576 1,604 1,314 1,200 1,300 Iran 1,662 1,381 2,282 2,300 2,400 Iraq 2,514 993 972 900 900 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone c 544 370 317 360 455 Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar 471 405 328 261 277 Saudi Arabia b 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi		2,912	3,117	3,223	3,402	3,426	
Algeria 1,020 803 701 700 600 Ecuador 204 211 211 200 200 Gabon 175 151 148 175 150 Indonesia 1,576 1,604 1,314 1,200 1,300 Iran 1,662 1,381 2,282 2,300 2,400 Iraq 2,514 993 972 900 900 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone c 544 370 317 360 455 Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar 471 405 328 261 277 Saudi Arabia b 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi	OPEC	26,941	22,680	18,885	15,681	16,943	
Gabon 175 151 148 175 150 Indonesia 1,576 1,604 1,314 1,200 1,300 Iran 1,662 1,381 2,282 2,300 2,400 Iraq 2,514 993 972 900 900 Kuwaitb 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zonec 544 370 317 360 455 Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar 471 405 328 261 277 Saudi Arabiab 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi 1,343 1,311 876 800 800 Dubai 349 359 359 310 340 Sharjah	Algeria		803	701	700	600	
Indonesia 1,576 1,604 1,314 1,200 1,300 Iran 1,662 1,381 2,282 2,300 2,400 Iraq 2,514 993 972 900 900 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone c 544 370 317 360 455 Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar 471 405 328 261 277 Saudi Arabia b 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela	Ecuador	204	211	211	200	200	
Iran 1,662 1,381 2,282 2,300 2,400 Iraq 2,514 993 972 900 900 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone c 544 370 317 360 455 Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar 471 405 328 261 277 Saudi Arabia b 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries<	Gabon	175	151	148	175	150	
Iraq 2,514 993 972 900 900 Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone c 544 370 317 360 455 Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar 471 405 328 261 277 Saudi Arabia b 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries 14,225 14,225 14,700 14,395 14,365	Indonesia	1,576	1,604	1,314	1,200	1,300	
Kuwait b 1,389 947 663 700 800 Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone c 544 370 317 360 455 Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar 471 405 328 261 277 Saudi Arabia b 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries 14,225 14,225 14,700 14,395 14,365 USSR 11,700 11,790 12,250 11,890 11,860	Iran	1,662	1,381	2,282	2,300	2,400	
Libya 1,830 1,137 1,183 1,000 1,100 Neutral Zone c 544 370 317 360 455 Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar 471 405 328 261 277 Saudi Arabia b 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries 14,225 14,225 14,700 14,395 14,365 USSR 11,700 11,790 12,250 11,890 11,860 China 2,118 2,024 2,040 2,085 2,085 <td>Iraq</td> <td>2,514</td> <td>993</td> <td>972</td> <td>900</td> <td>900</td>	Iraq	2,514	993	972	900	900	
Neutral Zone c 544 370 317 360 455 Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar 471 405 328 261 277 Saudi Arabia b 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries 14,225 14,225 14,700 14,395 14,365 USSR 11,700 11,790 12,250 11,890 11,860 China 2,118 2,024 2,040 2,085 2,085	Kuwait b	1,389	947	663	700	800	
Nigeria 2,058 1,445 1,298 1,151 1,626 Qatar 471 405 328 261 277 Saudi Arabia b 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries 14,225 14,225 14,700 14,395 14,365 USSR 11,700 11,790 12,250 11,890 11,860 China 2,118 2,024 2,040 2,085 2,085	Libya	1,830	1,137	1,183	1,000	1,100	
Qatar 471 405 328 261 277 Saudi Arabia b 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries 14,225 14,225 14,700 14,395 14,365 USSR 11,700 11,790 12,250 11,890 11,860 China 2,118 2,024 2,040 2,085 2,085	Neutral Zone c	544	370	317	360	455	
Saudi Arabia b 9,631 9,625 6,327 3,900 4,300 UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries 14,225 14,225 14,700 14,395 14,365 USSR 11,700 11,790 12,250 11,890 11,860 China 2,118 2,024 2,040 2,085 2,085	Nigeria	2,058	1,445	1,298	1,151	1,626	
UAE 1,702 1,500 1,248 1,120 1,150 Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries 14,225 14,225 14,700 14,395 14,365 USSR 11,700 11,790 12,250 11,890 11,860 China 2,118 2,024 2,040 2,085 2,085	Qatar	471	405	328	261	277	
Abu Dhabi 1,343 1,131 876 800 800 Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries 14,225 14,225 14,700 14,395 14,365 USSR 11,700 11,790 12,250 11,890 11,860 China 2,118 2,024 2,040 2,085 2,085	Saudi Arabia b	9,631	9,625	6,327	3,900	4,300	
Dubai 349 359 359 310 340 Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries 14,225 14,225 14,700 14,395 14,365 USSR 11,700 11,790 12,250 11,890 11,860 China 2,118 2,024 2,040 2,085 2,085	UAE	1,702	1,500	1,248	1,120	1,150	
Sharjah 10 10 13 10 10 Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries 14,225 14,225 14,700 14,395 14,365 USSR 11,700 11,790 12,250 11,890 11,860 China 2,118 2,024 2,040 2,085 2,085	Abu Dhabi	1,343	1,131	876	800	800	
Venezuela 2,165 2,108 1,893 1,714 1,685 Communist countries 14,225 14,225 14,700 14,395 14,365 USSR 11,700 11,790 12,250 11,890 11,860 China 2,118 2,024 2,040 2,085 2,085	Dubai	349	359	359	310	340	
Communist countries 14,225 14,225 14,700 14,395 14,365 USSR 11,700 11,790 12,250 11,890 11,860 China 2,118 2,024 2,040 2,085 2,085	Sharjah	10	10	13	10	10	
USSR 11,700 11,790 12,250 11,890 11,860 China 2,118 2,024 2,040 2,085 2,085	Venezuela	2,165	2,108	1,893	1,714	1,685	
China 2,118 2,024 2,040 2,085 2,085	Communist countries	14,225	14,225	14,700	14,395	14,365	
	USSR	11,700	11,790	12,250	11,890	11,860	
Other 407 411 410 420 420	China	2,118	2,024	2,040	2,085	2,085	
	Other	407	411	410	420	420	

a Preliminary.

b Excluding Neutral Zone production, which is shown separately.

^c Production is shared equally between Saudi Arabia and Kuwait.

Big Seven: Inland Oil Consumption

Thousand b/d

	1980	1981	1982	1983						
				Feb	Маг	Apr	May	Jun	Jul	
United States a	17,006	16,058	15,253	14,772	15,484	14,779	14,250	15,331	14,818	
Japan	4,674	4,444	4,200	4,972	4,623	3,849				
West Germany	2,356	2,120	2,024	2,053	2,056	1,940				
France	1,965	1,744	1,632	1,986	1,685	1,786	1,498	1,372		
United Kingdom	1,422	1,325	1,345	1,417	1,431	1,302				
Italy ^b	1,602	1,705	1,618	1,865	1,606	1,417	1,468		*******	
Canada	1,730	1,617	1,454	1,429	1,305	1,190	1,320			

^a Including bunkers, refinery fuel, and losses. ^b Principal products only.

Big Seven: Crude Oil Imports

Thousand b/d

	1980	1981	1982	1983						
				Feb	Mar	Apr	May	Jun	Jul	
United States	5,220	4,406	3,466	2,268	2,232	2,970	3,234	3,279	3,697	
Japan	4,373	3,919	3,657	3,715	3,672	3,604		······································		
West Germany	1,953	1,591	1,451	1,279	1,264	1,279	1,385	1,279		
France	2,182	1,804	1,509	1,163	1,155	1,148	1,331			
United Kingdom	893	736	565	242	371	303	537			
Italy	1,860	1,816	1,710	1,490	1,490			******		
Canada	557	521	339	215	195					

OPEC: Crude Oil Official Sales Price a

US \$ per barrel

				1983			
				May	Jun	Jul	
18.67	30.87	34.50	33.63	28.80	28.76	28.75	
19.33	30.19	34.04	34.68	29.50	29.50	29.50	
17.26	28.67	32.50	34.00	29.00	29.00	29.00	
16.79	28.12	31.84	32.40	27.40	27.40	27.40	
16.41	27.67	31.13	31.00	26.00	26.00	26.00	
19.45	34.54	36.60	31.05	28.00	28.00	28.00	
18.49	33.60	35.57	29.15	26.90	26.90	26.90	
18.56	30.30	36.66	34.86	29.43	29.43	29.43	
20.86	35.50	38.48	35.64	29.85	29.85	29.85	
19.81	31.57	36.42	34.74	29.56	29.56	29.56	
18.48	29.84	35.08	32.30	27.30	27.30	27.30	
21.16	36.07	40.08	35.69	30.40	30.40	30.40	
17.22	28.44	32.88	32.88	27.88	27.88	27.88	
18.35	30.55	35.00	34.92	29.53	29.53	29.53	
19.65	37.59	39.58	35.79	30.50	30.50	30.50	
19.72	31.76	37.12	34.56	29.49	29.49	29.49	
18.20	31.09	34.83	34.00	29.00	29.00	29.00	
22.41	34.42	34.50	32.96	26.70	26.70	26.70	
	19.33 17.26 16.79 16.41 19.45 18.49 18.56 20.86 19.81 18.48 21.16 17.22 18.35 19.65 19.72 18.20	19.33 30.19 17.26 28.67 16.79 28.12 16.41 27.67 19.45 34.54 18.49 33.60 18.56 30.30 20.86 35.50 19.81 31.57 18.48 29.84 21.16 36.07 17.22 28.44 18.35 30.55 19.65 37.59 19.72 31.76 18.20 31.09	19.33 30.19 34.04 17.26 28.67 32.50 16.79 28.12 31.84 16.41 27.67 31.13 19.45 34.54 36.60 18.49 33.60 35.57 18.56 30.30 36.66 20.86 35.50 38.48 19.81 31.57 36.42 18.48 29.84 35.08 21.16 36.07 40.08 17.22 28.44 32.88 18.35 30.55 35.00 19.65 37.59 39.58 19.72 31.76 37.12 18.20 31.09 34.83	19.33 30.19 34.04 34.68 17.26 28.67 32.50 34.00 16.79 28.12 31.84 32.40 16.41 27.67 31.13 31.00 19.45 34.54 36.60 31.05 18.49 33.60 35.57 29.15 18.56 30.30 36.66 34.86 20.86 35.50 38.48 35.64 19.81 31.57 36.42 34.74 18.48 29.84 35.08 32.30 21.16 36.07 40.08 35.69 17.22 28.44 32.88 32.88 18.35 30.55 35.00 34.92 19.65 37.59 39.58 35.79 19.72 31.76 37.12 34.56 18.20 31.09 34.83 34.00	19.33 30.19 34.04 34.68 29.50 17.26 28.67 32.50 34.00 29.00 16.79 28.12 31.84 32.40 27.40 16.41 27.67 31.13 31.00 26.00 19.45 34.54 36.60 31.05 28.00 18.49 33.60 35.57 29.15 26.90 18.56 30.30 36.66 34.86 29.43 20.86 35.50 38.48 35.64 29.85 19.81 31.57 36.42 34.74 29.56 18.48 29.84 35.08 32.30 27.30 21.16 36.07 40.08 35.69 30.40 17.22 28.44 32.88 32.88 27.88 18.35 30.55 35.00 34.92 29.53 19.65 37.59 39.58 35.79 30.50 19.72 31.76 37.12 34.56 29.49 18.20 31.09 34.83 34.00 29.00	19.33 30.19 34.04 34.68 29.50 29.50 17.26 28.67 32.50 34.00 29.00 29.00 16.79 28.12 31.84 32.40 27.40 27.40 16.41 27.67 31.13 31.00 26.00 26.00 19.45 34.54 36.60 31.05 28.00 28.00 18.49 33.60 35.57 29.15 26.90 26.90 18.56 30.30 36.66 34.86 29.43 29.43 20.86 35.50 38.48 35.64 29.85 29.85 19.81 31.57 36.42 34.74 29.56 29.56 18.48 29.84 35.08 32.30 27.30 27.30 21.16 36.07 40.08 35.69 30.40 30.40 17.22 28.44 32.88 32.88 27.88 27.88 18.35 30.55 35.00 34.92 29.53 29.53 19.65 37.59 39.58 35.79 30.50 30.50	

a F.o.b. prices set by the government for direct sales and, in most

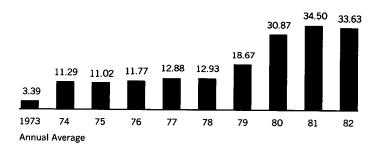
cases, for the producing company buy-back oil.

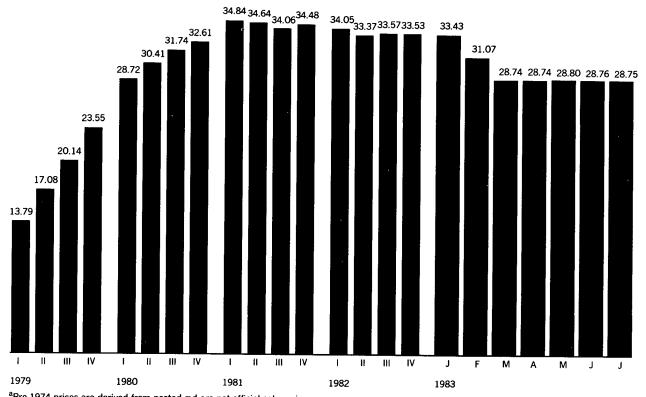
b Weighted by the volume of production.

c Beginning in 1981 the price of Kirkuk (Mediterranean) is used in calculating the OPEC average official sales price.

OPEC: Average Crude Oil Official Sales Price^a

US \$ per barrel





^aPre-1974 prices are derived from posted and are not official sales prices.

Unclassified

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